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07-10-03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Dmitriy Rumynin et al.

Title: A PARALLEL COUNTER AND A LOGIC CIRCUIT FOR PERFORMING MULTIPLICATION

Docket No.: 1365.051US1

Filed: July 27, 2001

Examiner: Unknown

Serial No.: 09/917,257

Due Date: N/A

Group Art Unit: 2121

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JUL 07 2003

Commissioner for Patents  
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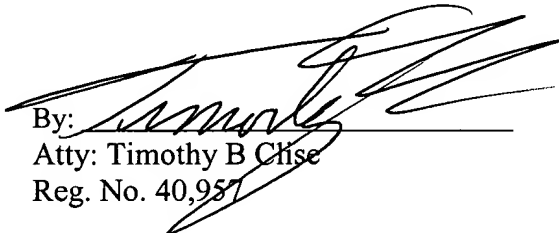
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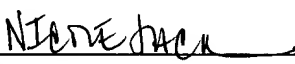
- ☒ A return postcard.
- ☒ An Supplemental Information Disclosure Statement (1 pg.), Form 1449 (1 pg.), and copies of 9 cited documents.

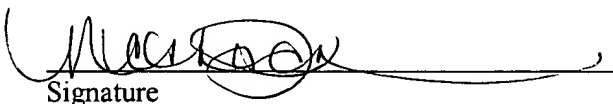
If not provided for in a separate paper filed herewith, Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By:   
Atty: Timothy B Clise  
Reg. No. 40,957

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450, on this 30 day of June, 2003.

  
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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

(GENERAL)

S/N 09/917,257

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Dmitriy Rumynin et al.	Examiner:	Unknown
Serial No.:	09/917,257	Group Art Unit:	2121
Filed:	July 27, 2001	Docket:	1365.051US1
Title:	A PARALLEL COUNTER AND A LOGIC CIRCUIT FOR PERFORMING MULTIPLICATION		

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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Assistant Commissioner for Patents  
P.O.Box 1450  
Alexandria, VA 22313-1450

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In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.


Respectfully submitted,

DMITRIY RUMYNIN ET AL.

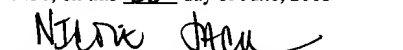
By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
612-349-9587

Date 27 June '03

By   
Timothy B Clise  
Reg. No. 40,957

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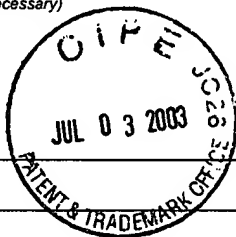
  
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number 09/917,257

Filing Date July 27, 2001

First Named Inventor Rumynin, Dmitriy

Group Art Unit 2121

Examiner Name Unknown

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Sheet 1 of 1

Attorney Docket No: 1365.051US1

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**US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-4,399,517	08/16/1983	Niehaus, Jeffrey A., et al.	364	784	03/19/1981
	US-5,095,547	03/17/1992	Kerns, Carol S.	2	160	06/13/1991
	US-5,187,679	02/16/1993	Vassiliadis, Stamatis, et al.	364	786	06/05/1991
	US-5,325,320	06/28/1994	Chiu, Chiao-Er A.	364	760	05/01/1992
	US-5,343,417	08/30/1994	Flora, Laurence P.	364	758	11/20/1992
	US-5,497,342	03/05/1996	Mou, et al.	364	786	11/09/1994
	US-6,490,608	12/03/2002	Zhu, Jay	708	626	12/09/1999

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T <sup>2</sup>
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**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		GOTO, et al., "A 54 x 54-b Regularly Structured Tree Multiplier", <u>IEEE Journal of Solid-State Circuits</u> , Vol 27, No. 9, (Sept. 1992), 1229-1236	
		HEKSTRA, et al., "A Fast Parallel Multiplier Architecture", <u>IEEE International Symposium on Circuits and Systems; Institute of Electrical and Electronic Engineers</u> , c1977-c1996, 20v. :ill. :28cm, (1992), 2128-2131	

**EXAMINER****DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional) <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached